

L Number	Hits	Search Text	DB	Time stamp
-	3	david near tye	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/25 12:01
-	2	("6371717").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 16:51
-	2	"6371717"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 16:51
-	31	("1974255" "2308209" "2398747" "2863579" "2918325" "3125369" "3166207" "3670912" "3713554" "3724686" "3777913" "3780492" "3856343" "3885825" "3984009" "4351553" "4390313" "4444423" "4444424" "4482289" "4486045" "5005889" "5018776" "5082413" "5326218" "5403056" "5487257" "5507849" "5511933" "5539981" "5587000").PN.	USPAT	2003/09/24 16:56
-	0	6371717.URPN.	USPAT	2003/09/24 16:55
-	530	(294/87.1).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 17:22
-	16	3347587.URPN.	USPAT	2003/09/24 17:12
-	322	(414/736).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 17:38
-	283	(414/404).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 17:42
-	250	(414/416.03).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 17:46

-	163	(414/416.08).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 17:48
-	257	(414/416.09).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 17:52
-	31	(414/416.11).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 17:54
-	4723	water near bottles	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 17:54
-	451	(water near bottles) same (grip gripping gripper holding handling chucks)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 18:14
-	131	((water near bottles) same (grip gripping gripper holding handling chucks)) and (eject ejector slide slider push pusher)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 18:01
-	3	((water near bottles) same (grip gripping gripper holding handling chucks)) and ((end near effector) robot)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 18:00
-	52	((water near bottles) same (grip gripping gripper holding handling chucks)) and pushing	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 18:08
-	20	("1243406" "1276898" "2861670" "3040491" "3101852" "3220532" "3385417" "3637095" "3643780" "3830360" "3859772" "3924762" "4199049" "4359155" "4634333" "4773810" "4929140" "4938338" "4988252" "5074103").PN.	USPAT	2003/09/24 18:02
-	9	5310300.URPN.	USPAT	2003/09/24 18:04
-	10	("2661100" "2718972" "4621969" "4732256" "5106259" "5244330" "5310300" "5400894" "5547329" "5588791").PN.	USPAT	2003/09/24 18:06

-	0	5895195.URPN.	USPAT	2003/09/24 18:07
-	70	(414/331.01).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 18:08
-	7	("4084709" "4629143" "4685852" "4723885" "4783021" "4830561" "4988252").PN.	USPAT	2003/09/24 18:10
-	2	5180269.URPN.	USPAT	2003/09/24 18:10
-	5	(water near bottles) same (loader unloader)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 18:17
-	70	(198/347.2).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 18:18
-	204	(198/347.3).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 19:11
-	25	"2924484"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 19:14
-	913	gripping near pad	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 19:14
-	7	((gripping near pad) and sensor) and 294/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 19:14
-	82	(gripping near pad) and sensor	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 19:17
-	101440	pressure near sensor	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/22 06:57

-	421	(pressure near sensor) and 414\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/22 06:55
-	8	((pressure near sensor) and 414\$.ccls.) and (weight near sensor)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/22 06:55
-	6145	weight near sensor	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/22 06:57
-	43	(weight near sensor) and jaw	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/22 07:12
-	20	("6371717") or ("5895195") or ("5471738") or ("5180269") or ("4988252") or ("4634333") or ("3780492") or ("3347587") or ("2924484")).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/24 20:46
-	31	("1974255" "2308209" "2398747" "2863579" "2918325" "3125369" "3166207" "3670912" "3713554" "3724686" "3777913" "3780492" "3856343" "3885825" "3984009" "4351553" "4390313" "4444423" "4444424" "4482289" "4486045" "5005889" "5018776" "5082413" "5326218" "5403056" "5487257" "5507849" "5511933" "5539981" "5587000").PN.	USPAT	2004/07/24 20:32
-	0	6371717.URPN.	USPAT	2004/07/24 20:37
-	10	("2661100" "2718972" "4621969" "4732256" "5106259" "5244330" "5310300" "5400894" "5547329" "5588791").PN.	USPAT	2004/07/24 20:38
-	15	("1270756" "1700944" "3040491" "3075652" "3160295" "3388527" "3446369" "4534153" "4555215" "4575301" "4621969" "4634333" "4911602" "4929140" "5074103").PN.	USPAT	2004/07/24 20:40
-	9	5244330.URPN.	USPAT	2004/07/24 20:42
-	11	("3773190" "4041686" "4226567" "4505020" "4515328" "4555215" "4654955" "4729709" "4783021" "4807350" "4810155").PN.	USPAT	2004/07/24 20:44

-	15486	bottle near neck	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/24 20:46
-	8146	(bottle near neck) and (loader load\$ grip grip\$ hold hold\$)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/24 20:47
-	3572	((bottle near neck) and (loader load\$ grip grip\$ hold hold\$)) and (finger gripper claw holder carrier)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/24 20:53
-	20	((bottle near neck) and (loader load\$ grip grip\$ hold hold\$)) and ((finger gripper claw holder carrier) near pad)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/24 20:53
-	3647	((bottle near neck) and (loader load\$ grip grip\$ hold hold\$)) and (finger gripper claw holder carrier chuck)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/24 21:15
-	20	((bottle near neck) and (loader load\$ grip grip\$ hold hold\$)) and (finger gripper claw holder carrier chuck)) and ((finger gripper claw holder carrier) near pad)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/24 20:53
-	42	((bottle near neck) and (loader load\$ grip grip\$ hold hold\$)) and (finger gripper claw holder carrier chuck)) and ((sensor detector) near (weight pressure))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/24 20:59
-	123587	((sensor detector) near (weight pressure))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/24 21:00
-	12	((sensor detector) near (weight pressure))) and bottle and 414/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/24 21:03
-	1	((sensor detector) near (weight pressure))) and bottle and 901/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/24 21:04

-	1	(((sensor detector) near (weight pressure))) and bottle and 294/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/24 21:04
-	7	(((sensor detector) near (weight pressure))) and bottle and 198/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/24 21:12
-	5405	water near bottle	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/24 21:11
-	90	(53/264).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/24 21:11
-	24	(((sensor detector) near (weight pressure))) and bottle and 53/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/24 21:13
-	613	(((bottle near neck) and (loader load\$ grip grip\$ hold hold\$)) and (finger gripper claw holder carrier chuck)) and (motor motor\$)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/24 21:15
-	230	(((bottle near neck) and (loader load\$ grip grip\$ hold hold\$)) and (finger gripper claw holder carrier chuck)) and (motor motor\$)) and (sensor detector)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/24 21:16
-	9	(((bottle near neck) and (loader load\$ grip grip\$ hold hold\$)) and (finger gripper claw holder carrier chuck)) and (motor motor\$)) and (sensor detector)) and 414/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/24 21:16